

Date:
User:Thursday, 5/4/2006 11:14:10 AM
Kim Johnston

Process Sheet

split
SBS 04/01/15

Customer : CU-DAR001 Dart Helicopters Services
 Job Number : 26956
 Estimate Number : 12317
 P.O. Number : N/A
 This Issue : 5/4/2006 S.O. No. : N/A
 Prsht Rev. : NC
 First Issue : N/A Type : SMALL /MED FAB
 Previous Run : 26613
 Written By : SA (comment) P. R. J.
 Checked & Approved By : SA 06.05.05
 Comment : Est Rev: A New Issue 06-03-02 JLM

Drawing Name : BLOWER INLET ADAPTER
 Part Number : D3473041
 Drawing Number : D3473 REV A
 Project Number : N/A
 Drawing Revision : A
 Material : N/A
 Due Date : 5/28/2006 Qty: 8 Um: Each

Additional Product

Job Number:



Seq. #: Machine Or Operation: Description :

1.0 D3473043 BLOWER INLET WELDMENT



Comment: Qty.: 1.0000 Each(s)/Unit Total : 8.0000 Each(s)

Pick:

Qty	Part Number	Description	Batch
1	D3473-043	INLET ADAPTER	B26990

2.0 D34709 BOLT



Comment: Qty.: 1.0000 Each(s)/Unit Total : 8.0000 Each(s)

Pick:

Qty	Part Number	Description	Batch
1	D3470-9	Bolt	B24387

3.0 AN960416 Washer



Comment: Qty.: 4.0000 Each(s)/Unit Total : 32.0000 Each(s)

Pick:

Qty	Part Number	Description	Batch
4	AN960-416	Washer	M5519

4.0 AN3104 NUT



Comment: Qty.: 1.0000 Each(s)/Unit Total : 8.0000 Each(s)

Pick:

Qty	Part Number	Description	Batch
1	AN310-4	Nut	M19356

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: BLOWER INLET ADAPTER

Job Number: 26956

Part Number: D3473041

Job Number:



Seq. #:	Machine Or Operation:	Description :
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5.0	MS24665153	COTTER PIN
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Comment: Qty.: 1.0000 Each(s)/Unit Total : 8.0000 Each(s)

COTTER PIN

Batch: M 19046

6.0	MS24665136	Cotter Pins
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Comment: Qty.: 1.0000 Each(s)/Unit Total : 8.0000 Each(s)

Pick:

Qty	Part Number	Description	Batch
1	MS24665-136	Cotter Pin	<u>N 2421</u>

7.0	D3474041	Inlet valve shaft
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Comment: Qty.: 1.0000 Each(s)/Unit Total : 8.0000 Each(s)

Pick:

Qty	Part Number	Description	Batch
1	D3474-041	Inlet valve shaft	<u>B 26991</u>

8.0	MS35206217	Screw
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Comment: Qty.: 2.0000 Each(s)/Unit Total : 16.0000 Each(s)

Pick:

Qty	Part Number	Description	Batch
2	MS35206-217	Screw	<u>M 13883</u>

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Job Number: 26956

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Job Number:



Seq. #: Machine Or Operation:

Description :

9.0

AN9604L

washer



Comment: Qty.: 2.0000 Each(s)/Unit Total : 16.0000 Each(s)

Pick:

Qty Part Number Description Batch
2 AN9604L Washer M14606

10.0

NAS679A04

NUT



Comment: Qty.: 2.0000 Each(s)/Unit Total : 16.0000 Each(s)

Pick:

Qty Part Number Description Batch
2 NAS679A04 Nut M100551

11.0

D34747

BUTTERFLY VALVE SEAL



Comment: Qty.: 1.0000 Each(s)/Unit Total : 8.0000 Each(s)

Pick:

Qty Part Number Description Batch
1 D3474-7 Valve Seal B26713

12.0

D34745

BUTTERFLY VALVE



Comment: Qty.: 2.0000 Each(s)/Unit Total : 16.0000 Each(s)

Pick:

Qty Part Number Description Batch
1 D3474-5 Valve Plate B26992

13.0

SMALL FAB 1

SMALL & MEDIUM FAB RESOURCE 1



Comment: SMALL & MEDIUM FAB RESOURCE 1

1-Assemble as per Dwg D3473

Ensure that Valve Assembly Opens & Closes Smoothly

14.0

QC5

INSPECT WORK TO CURRENT STEP



Comment: INSPECT WORK TO CURRENT STEP

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: BLOWER INLET ADAPTER

Job Number: 26956

Part Number: D3473041

Job Number:



Seq. #:

Machine Or Operation:

Description :

15.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify with a permanent fine point marker and Stock

Location: GA

SP

06/06/15 ①

16.0

DC

DOCUMENT CONTROL



Comment: DOCUMENT CONTROL

Inspection Level 21

SP 06/06/16 ①

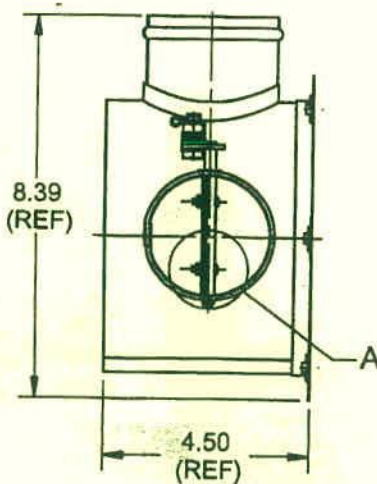
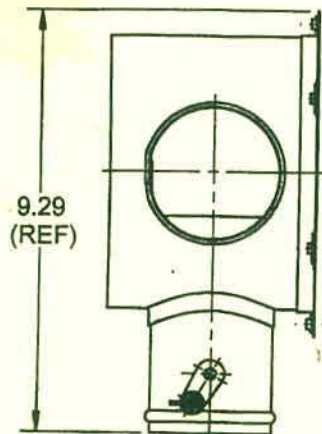
Job Completion



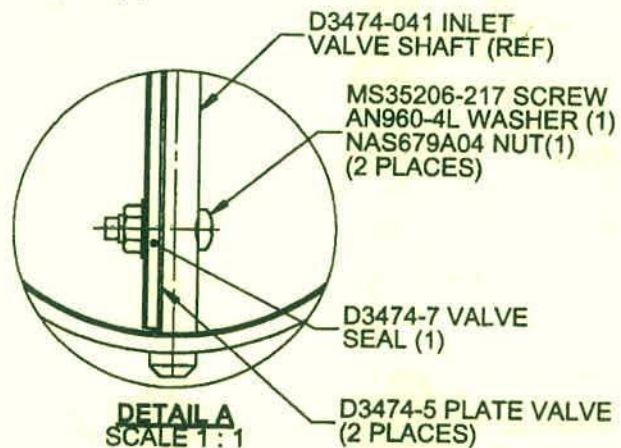
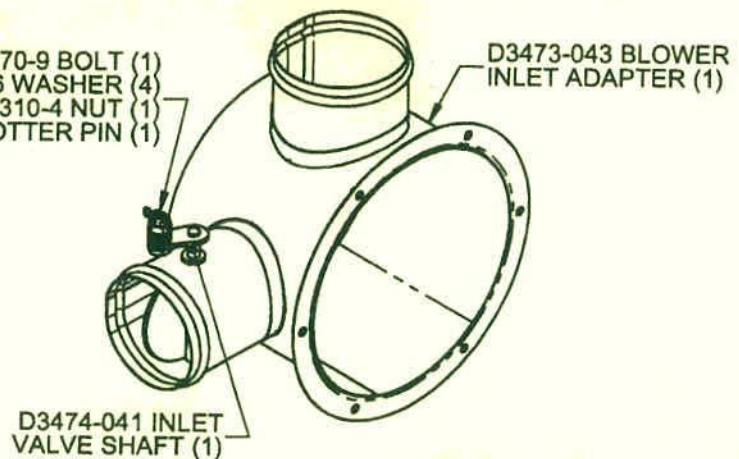
W 06.06.16

DART

DESIGN #	DRAWN BY #	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED #	APPROVED #	DRAWING NO. D3473	REV. A SHEET 1 OF 7
DATE 06.02.07		TITLE BLOWER INLET ADAPTER	SCALE 1:4
A	06.02.07	NEW ISSUE	



D3470-9 BOLT (1)
AN960-416 WASHER (4)
AN310-4 NUT (1)
MS24665-153 COTTER PIN (1)



D3473-041 BLOWER INLET ADAPTER

NOTES:

- 1) IDENTIFY WITH DART P/N D3473-041 USING FINE POINT PERMANENT INK MARKER
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) BREAK ALL SHARP EDGES 0.005 TO 0.010

QTY -041	P/N	DESCRIPTION
X	D3473-041	BLOWER INLET ADAPTER
1	D3470-9	BOLT
1	D3471-043	BLOWER INLET WELDMENT
1	D3474-041	INLET VALVE SHAFT
2	D3474-5	BUTTERFLY VALVE
1	D3474-7	BUTTERFLY VALVE SEAL
1	AN310-4	NUT
2	AN960-4L	WASHER
4	AN960-416	WASHER
1	MS24665-153	COTTER PIN
2	MS35206-217	SCREW
2	NAS679-A04	NUT

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